

05-22-06

1c714 U.S. PTO
09/5/5061

05/19/00

UTILITY PATENT APPLICATION TRANSMITTAL
(only for new and continuation-in-part
nonprovisional applications under 37 CFR
1.53(b))

Docket No.:

P-PM 4097

Address to: COMMISSIONER FOR PATENTS
Box Patent Application
Washington, D.C. 20231



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Steven Hsieh

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This is a request for filing a
 X new utility patent application under 37 CFR
1.53(b)(1).

 continuation-in-part under CFR 1.53(b)(2) of prior
application serial no. , filed
(list entire parentage).

Title: DIAGNOSIS, PREVENTION AND TREATMENT OF CROHN'S
DISEASE USING THE OmpC ANTIGEN

Inventor(s) (full name of each inventor): Stephan R. Targan
Jonathan Braun
Christopher L. Sutton

Enclosed are:

 X Return receipt postcard
 X 2 Pages Patent Application Bibliographic Data
 X 1 Page application cover sheet
 X 44 Pages of specification (includes claims and
abstract)
 X 6 Sheets of drawing(s)
 Pages of an executed Declaration for Patent
Application
 An executed Power of Attorney for Patent Application
by Assignee
 Paper copy of sequence listing, pages through
 Sequence listing in computer readable form

05/19/00
JC812 U.S. PTO

05/19/00 09/5/5061

Inventors: Targan et al.
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____ Statement Under 37 CFR 1.821(f)
____ An executed assignment and cover sheet
____ An executed Statement Under 37 CFR 3.73(b)
____ An executed small entity statement
____ Also enclosed: _____

____ This application is based on prior foreign application(s)
No.(s) _____, filed in _____ on _____
_____, respectively, and priority is hereby claimed
therefrom.

____ This application is based on, and claims the benefit of,
U.S. Provisional Application No. 60/_____, filed _____
_____, and entitled _____, and which is
incorporated herein by reference.

____ This application is based on, and claims the benefit of,
U.S. Provisional Application No. 60/_____ (yet to be
assigned), filed _____, which was converted from
U.S. Serial No. _____, and entitled
_____, and which is incorporated herein by
reference.

The filing fee has been calculated as shown below:

	Number Filed		Number Extra		Rate			Fee	
					Small Entity	Other Entity		Small Entity	Other Entity
Total Claims	13 - 20	=	0	x	\$9	\$18	=	\$0	\$
Indepen- dent Claims	4 - 3	=	1	x	\$39	\$78	=	\$0	\$
Multiple Dependent Claims Presented: ____ Yes <u>X</u> No					\$130	\$260		\$0	\$
					BASIC FEE			\$345	\$690
					TOTAL FEE			\$0	\$

____ A check in the amount of \$ _____ to cover the filing
fee is enclosed.

X The payment of the filing fee is to be deferred until the
Declaration is filed. Do not charge our deposit account.

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Inventors: Targan et al.
Docket No.: P-PM 4097
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— The Commissioner is hereby authorized to charge fees under 37 CFR 1.16 and 1.17 which may be required or credit any overpayment to Deposit Account No. _____. A duplicate copy of this sheet is enclosed.

Address all future communications to:

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Respectfully submitted,

Date: May 19, 2000

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Document: 2 pages Patent
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Attorney Docket No: P-PM 4097

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Steven Hsieh

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